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Notice of Allowability	Application No.	Applicant(s)	
	10/595,520	SANDON ET AL.	
	Examiner	Art Unit	
	PAUL B. YANCHUS III	2116	
The MAILING DATE of this communication appeal all claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT R of the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED in the or other appropriate communi IGHTS . This application is sub	nis application. If not included cation will be mailed in due course. THIS	ive
1. \boxtimes This communication is responsive to <u>amendments filed on</u>	<u>5/27/10</u> .		
2. X The allowed claim(s) is/are <u>1-6,8-11 and 13-20</u> .			
 3. Acknowledgment is made of a claim for foreign priority unanalyment and All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority do 	e been received. e been received in Application	No	
International Bureau (PCT Rule 17.2(a)).			
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DATE" noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		reply complying with the requirements	
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			
5. CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) \square including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-948) attached	
1) 🔲 hereto or 2) 🔲 to Paper No./Mail Date	,		
(b) ☐ including changes required by the attached Examiner'Paper No./Mail Date	s Amendment / Comment or in	the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			
 DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT 			
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5. ☐ Notice of Info	mal Patent Application	
2. Notice of Draftperson's Patent Drawing Review (PTO-948)	6. ☑ Interview Sum		
3. Information Disclosure Statements (PTO/SB/08),		ail Date <u>8/27/10</u> . nendment/Comment	
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. ☐ Examiner's St	atement of Reasons for Allowance	
of Biological Material	9. 🔲 Other		
/Mark Connolly/			
Primary Examiner, Art Unit 2115			

DETAILED ACTION

This office action is in response to amendments filed on 5/27/10.

Allowable Subject Matter

Claims 1-6, 8-11 and 13-20 are allowed.

Claims 1-6, 8-11 and 13-20 have been renumbered to 1-18.

EXAMINER'S AMENDMENT

An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it MUST be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with H. Daniel Schnurmann (Reg. No. 35,791) on 8/27/10.

The application has been amended as follows:

- 1) Please cancel claim 7.
- 2) Please insert "wherein the plurality of synchronous integrated circuit chips (12, 14, 16) comprises a plurality of processors (12, 14) and a companion chip (16), and wherein:

the companion chip (16) receives a control transaction requesting the clock frequency change from the processor (12, 14) in which the change in processing requirements was detected; and

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the companion chip (16) broadcasts the control transaction to the plurality of processors (12, 14)" after "chips" and before "; and" in line 12 of claim 1.

3) Please replace ", and for performing a frequency change after completing the frequency change by other processors (12, 14)." in lines 13-15 of claim 14 with "; and a circuit for performing a frequency change after completing the frequency change by other processors (12, 14).".

Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to PAUL B. YANCHUS III whose telephone number is (571)272-3678. The examiner can normally be reached on Mon-Fri 10AM-6PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Thomas Lee can be reached on (571) 272-3667. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free). If you would like assistance from a USPTO Customer Service Representative or access to the automated information system, call 800-786-9199 (IN USA OR CANADA) or 571-272-1000.

/Paul B Yanchus/ Examiner, Art Unit 2116 August 27, 2010

/Mark Connolly/ Primary Examiner, Art Unit 2115 8/28/10